

Atty. Docket No.: CME/03-001

In the Specification:

In paragraph 0001, "60/_____" should read --60/489,775--.

In paragraph 0006, lines 4, 5, 8 and 9, paragraph 0010, line 4, and paragraph 0044, line 3, "tube"s" should read --tube--.

In paragraph 0009, line 3, "members.By" should read --members. By--.

In paragraph 0013, line 3 from the bottom, "in" (first occurrence) should read --is--.

In paragraph 0023, line 4, and paragraph 0049, line 6, "Nos.A1" should read -- Nos. 2002/0127114 A1--

In paragraph 0023, line 5, "reference.The" should read --reference. The--.

In paragraph 0027, line 2, "steps:" should read --steps;--.

In paragraph 0033, line 5, "which:Fig." should read --which: Fig.--.

In paragraph 0033, line 7, "segmet;Fig." should read --segment; Fig.--.

In paragraph 0033, line 8, "set;Figs." should read --set; Figs.--.

In paragraph 0033, line 9, "pump"s operation;Fig." should read --pump's operation; Fig.--

In paragraph 0033, line 11, "type;Fig." should read --type; Fig.--.

In paragraph 0033, line 14, "90°;Fig." should read --90°; Fig.--.

In paragraph 0033, line 15, "andFig." should read --and Fig.--.

In paragraph 0035, line 2, "pivotsa" should read --pivots to a--.

In paragraph 0039, line 7 from the bottom, "pump"s" should read --pump's--.

In paragraph 0044, line 4 from the bottom and line 4, "tube"s" should read -- tube's--.

In paragraph 0045, line 8, "receptaclethrough" should read --receptacle through--.

In paragraph 0045, line 5 from the bottom, "thereof 178" should read --178 thereof--.

In paragraph 0047, line 1, "Figs. 5 and 6" should read --Figs. 5, 6A and 6B--.

Atty. Docket No.: CME/03-001

In paragraph 0047, line 6, "andbeing" should read --and being--.

In paragraph 0049, line 5, "No.A1" should read --

In paragraph 0051, line 1 and 2 from the bottom, "Februarythe" should read -- (February 7, 1997), the--.

In paragraph 0056, line 3, "Figuresubstantially" should read --Figure 7 substantially--.

In paragraph 0057, line 10 from the bottom, "(see Figure The" should read --(see Figure 8). The--.

In paragraph 0058, line 2, "Figureenergy" should read -- Figure 7, energy--.

In paragraph 0058, line 9, "0.25when" should read --0.25 when--.

In paragraph 0058, line 14, "Erroris" should read --error is--.

In paragraph 0058, line 14, "Figure Under" should read --Figure ...

In paragraph 0058, line 15 and line 17, "protocolthe" should read --protocol the--.

In paragraph 0058, line 19, "protocol Reducing" should read --protocol. Reducing--.

In paragraph 0058, line 21, "Errorbut" should read --error but--.

In paragraph 0059, line 1, "protocolthe" should read --protocol the--.

In paragraph 0059, line 3, "protocolfor" should read --protocol for--.

In paragraph 0059, line 6, "protocolwill" should read --protocol will--.

In paragraph 0060, line 3, "protocol In" should read --protocol. In--.

In paragraph 0060, line 4, "0.25 The" should read --0.25. The--.

In paragraph 0060, line 6, "protocolcompared" should read --protocol). compared--.

In paragraph 0060, line 8, "protocolUnder" should read --protocol). Under--.

In paragraph 0060, line 9, "protocolthe" should read --protocol the--.

In paragraph 0060, line 9, "tubingis" should read --tubing is--.

In paragraph 0060, line 11, "tubingmay" should read --tubing may--.

In paragraph 0061, line 1, "protocolthe" should read --protocol the--.

Atty. Docket No.: CME/03-001

In paragraph 0061, line 3 from the bottom, "Figure If" should read --Figure...

In paragraph 0061, line 2 from the bottom, "jump""knock"cycles, Erroris" should read --"jump" or "knock" cycles, error is--.

In paragraph 0062, line 2, "protocolpreferably" should read --protocol preferably--.

In paragraph 0062, line 3, "protocolto" should read --protocol to--.